

Southern Louisiana Flooding

**August 24, 2016
Afternoon Update**

Logistics

- Logistics is still on hold until further notice

Operations

- OSC Moore to coordinate with LDEQ
- OSC Smalley and the EPA Team continue to oversee the oil spill response at Lard Oil Company (details to be provided by Bryant Smalley)
- OSC Moore continues to coordinate with OSC McAteer at the JFO on Drinking Water/Waste Water facility information.

Planning

- Sent an email to Manuel Barrios, FEMA Situation Unit Leader, to determine if the # of impacted structures has changed and impacted homes as well, waiting for response.
- Tried contacting Tom Carol via phone, Debris Contact, for Louisiana Parishes requesting the same information for the impacted structures, left voicemail.
- LDHH continues conducting drinking water system assessments.
- LDEQ continues to conduct phone and ground assessments of WWTP.
- EPA and LDEQ are participating in the Debris Task Force along with USACE, DOTD, and USDA.
- EPA and LDEQ are participating in the Critical Infrastructure Task Force along with USACE, DOTD, and USDA
- Continued providing Response Manager and data support for LDEQ and LDHH
- Coordinate with EPA field teams to ensure Assessment and Access data is loaded to Response Manager
- Implemented custom report format for Drinking Water and Waste Water by Parish Status breakdowns
- Started implementation of automating standard data reports
- Lard Oil Spill as of 10am this morning
 - # of houses oiled outside – 20
 - # of houses oiled inside – 6
 - # of houses with oil in yard – 29
 - # of houses with Access Granted to both EPA and Lard – 18
- WebEOC Hotline logs
 - 28

State Assessments Status: As of 13:05 8/24/16

Drinking Water

- Facilities Loaded into RM – 1349 (all of LA)
- Facilities Assessed – 894

- Facilities Operational – 853

Waste Water

- Facilities Loaded to RM- 650 (Declared Parishes)
- Facilities Assessed - 602
- Facilities Operational – 541
- Facilities Non-Operational – 4
- Partial – 11
- Unknown – 46
- Not Contacted – 48

State Facilities

- Facilities Loaded to RM- 740 (Declared Parishes)
- Facilities Assessed – 449
- Facilities Operational - 418

Continue onto next page...

DW BWA numbers as of 08/24/2016 – 12:31 hours

<u>Status</u>	<u>Counter</u>	<u>StatusText</u>
UNK	2	Contact Pending
BTN	2	Back to Normal Operations
CLEAR	37	Lifted BWA due to negative Bacti Samples
Inoperable	13	Inoperable
NEED	5	Ready for Bacti Sampling
No System Assessment Completed yet	458	No System Assessment Completed yet
OK	811	No Problem with System
OPLP	2	Operating with Pressure Loss
OPLT	4	Operating with Treatment Loss
RESULTS	15	Sample Results Pending
Total BWA	41	Reporting DateTime: Aug 24 2016 12:31PM
Total NO BWA	1308	Reporting DateTime: Aug 24 2016 12:31PM
<u>BWA Total</u>	<u>Data timestamp</u>	<u>Population Served</u>
41	08/24/2016 12:31 PM	8659
<u>NO BWA Total</u>	<u>Data timestamp</u>	<u>Population Served</u>
1308	08/24/2016 12:31 PM	4919321

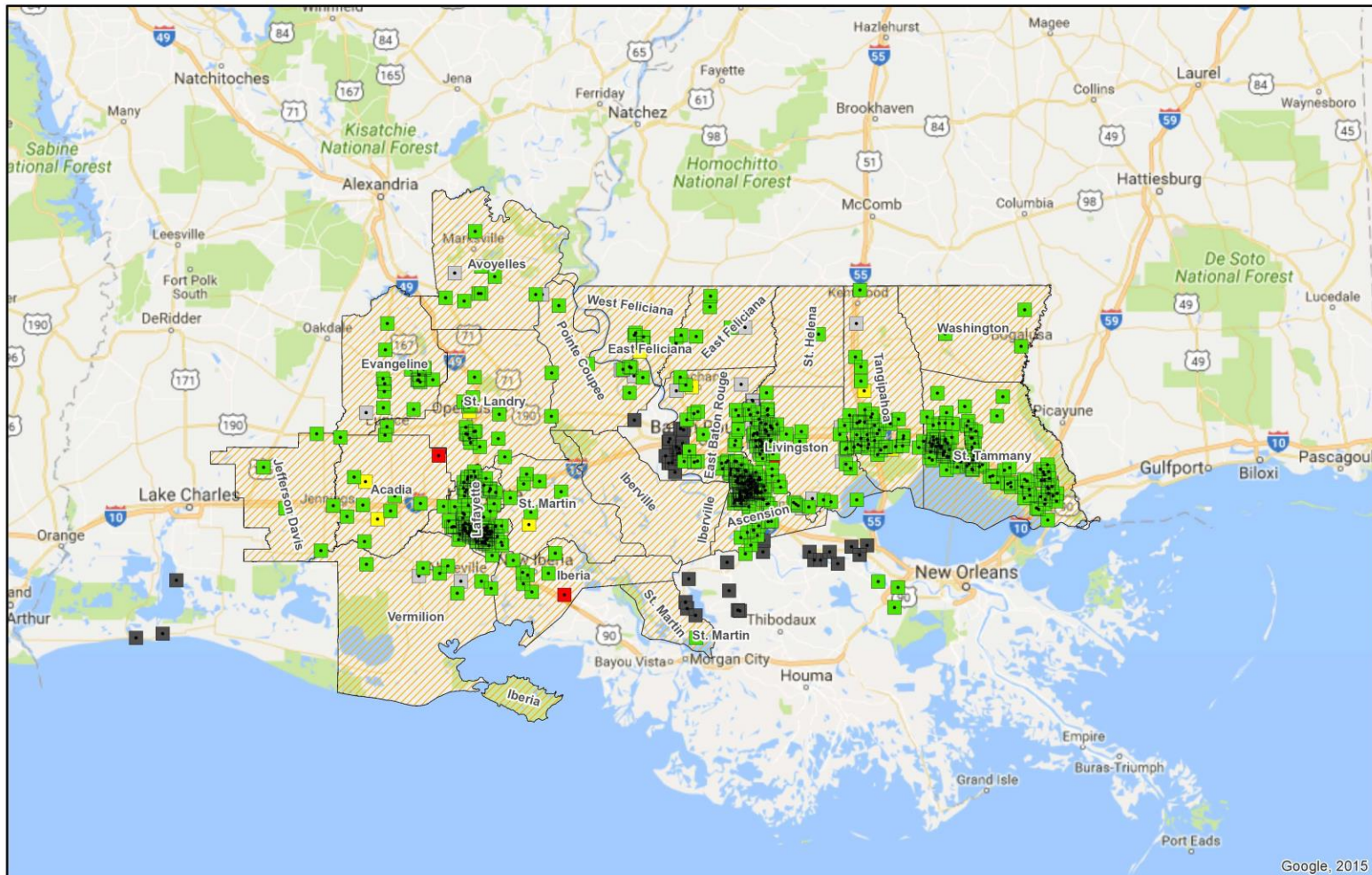
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Map 1) WW Assessment Status Map - 08/24/2016

Map 2) DW Assessment Status Map - 08/24/2016

Map 3) Facility Assessment Status Map - 08/24/2016

Map 4) EPA Assessment Status Map – 08/24/2016



Google, 2015

Legend

LDEQ Waste Water System Assessments

- Out
- Partial
- Operational
- Unknown

■ No Status

■ Federally Declared Parishes - 8/17/2016

US EPA

Wastewater Assessments - 08/24/2016

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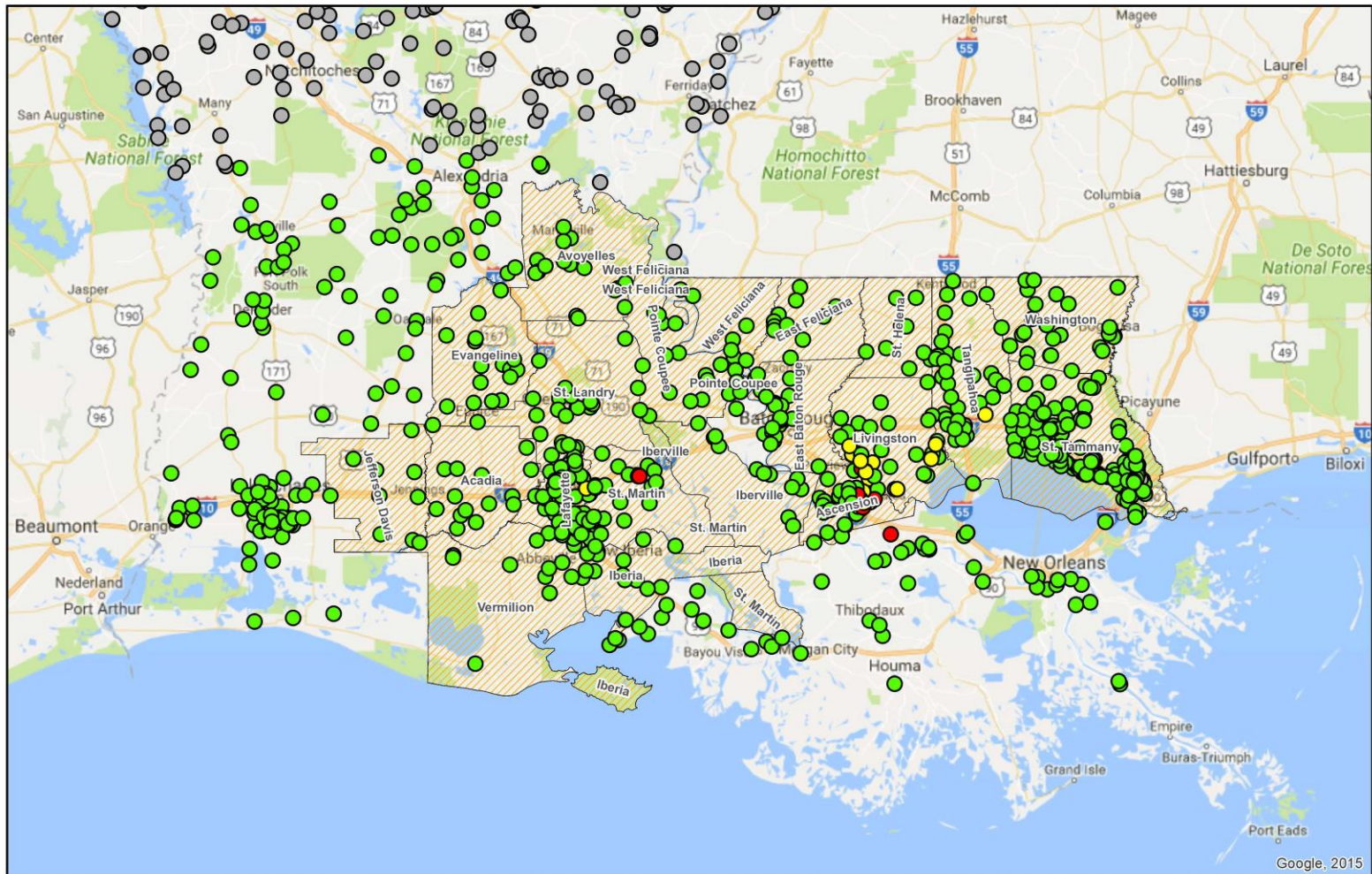


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Legend

LDHH Drinking Water System Assessments

- Out of Contact
- Contact Pending
- Inoperable

- Operating with Pressure Loss
- Operating with Treatment Loss
- On Generator, Lost Pressure/Tre...

- Ready for Bacti Sampling
- Sample Results Pending
- Bacti Sample Results Pending

- On Generator - never lost pressure
- No Problem with System
- Lifted BWA due to negative Bacti Samples

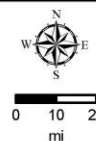
- Back to Normal Operations
- No System Assessment Completed yet

Parishes - 8/17/2016

US EPA

Drinking Water Assessments - 08/24/2016

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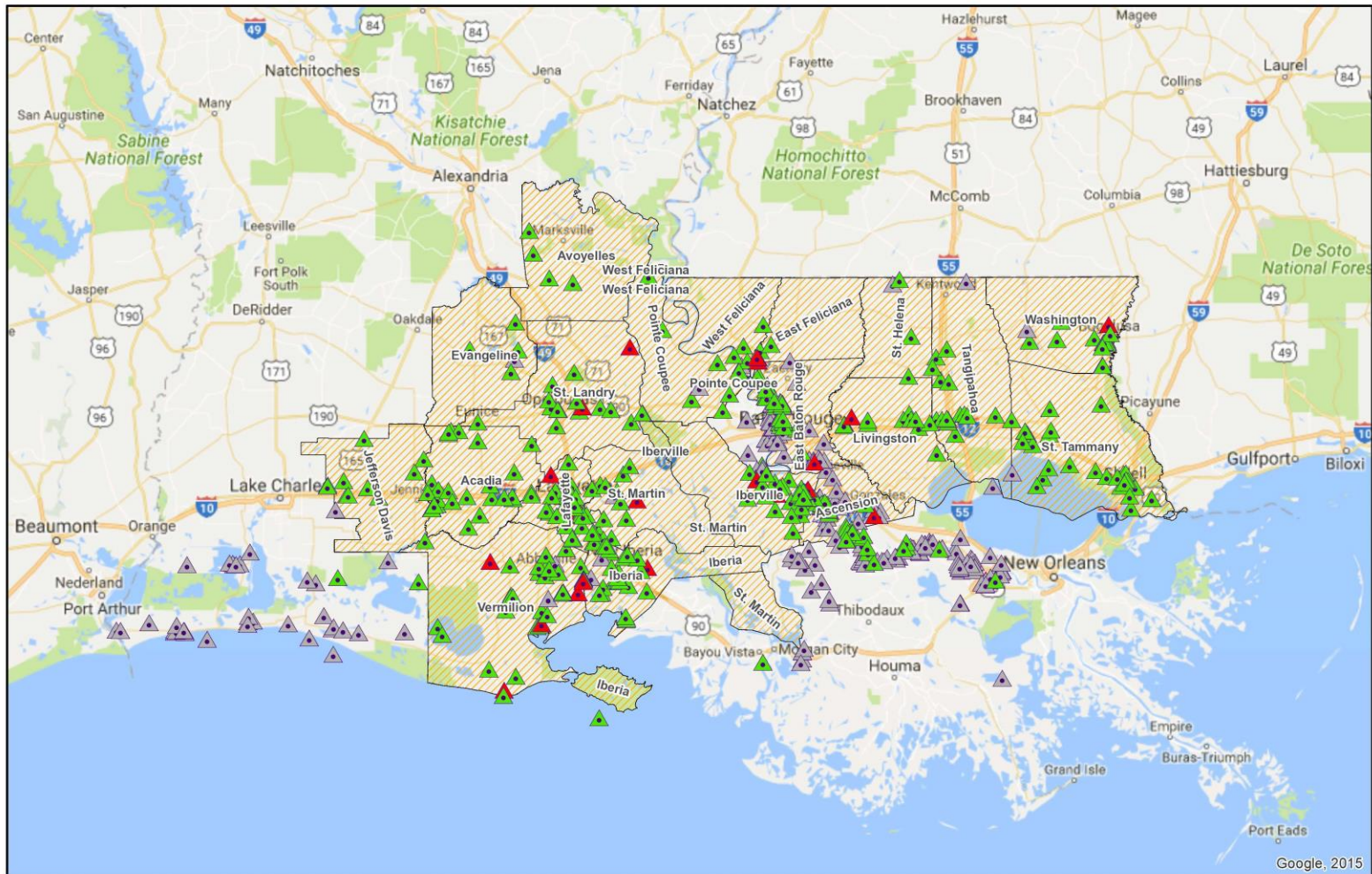


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LDEQ Facility Assessments

Assessment Required (Open)

Accessed Denied (Open)

Clean Up in Progress (Open)

Facility Fully Functional (Closed)

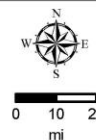
No pollution Threat (Closed)

No Assessment

Federally Declared Parishes - 8/17/2016

Facility Assessments - 08/24/2016

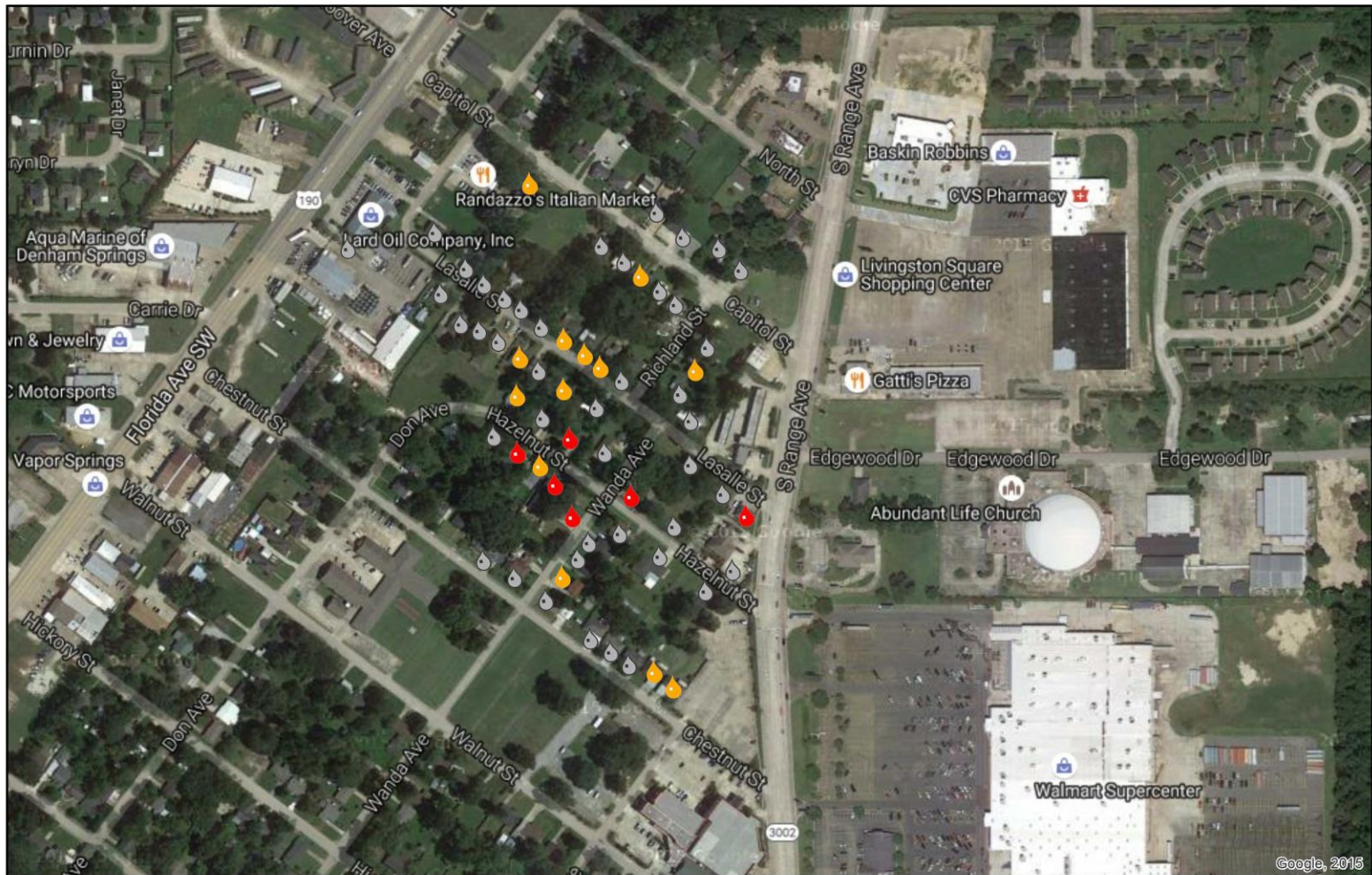
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Legend

Property Assessment

Oil Observed Internally

Oil Observed Externally

Work Started

Assessment Completed

No Oil

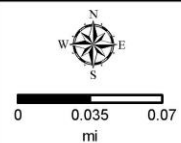
Work Complete

Not Assessed

NPL Site Boundary

EPA Lard Oil Response - Home Assessment

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